
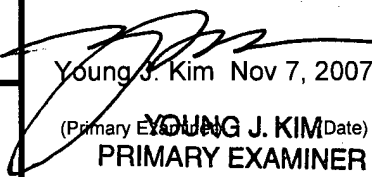


|                                                                                                                  |                                              |                                                              |
|------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------------------------------|
| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10/662,003 | <b>Applicant(s)/Patent under Reexamination</b><br>LEE ET AL. |
|                                                                                                                  | <b>Examiner</b><br>Young J. Kim              | <b>Art Unit</b><br>1637                                      |

| ISSUE CLASSIFICATION |                                   |       |          |  |  |                              |    |   |    |             |  |  |   |   |
|----------------------|-----------------------------------|-------|----------|--|--|------------------------------|----|---|----|-------------|--|--|---|---|
| ORIGINAL             |                                   |       |          |  |  | INTERNATIONAL CLASSIFICATION |    |   |    |             |  |  |   |   |
| CLASS                |                                   |       | SUBCLASS |  |  | CLAIMED                      |    |   |    | NON-CLAIMED |  |  |   |   |
| 435                  |                                   |       | 6        |  |  | C                            | 12 | Q | 1  | /64         |  |  |   | / |
| CROSS REFERENCES     |                                   |       |          |  |  |                              |    |   |    |             |  |  |   |   |
| CLASS                | SUBCLASS (ONE SUBCLASS PER BLOCK) |       |          |  |  |                              |    |   |    |             |  |  |   |   |
| 435                  | 91.1                              | 91.2  |          |  |  | C                            | 12 | P | 19 | /34         |  |  | / |   |
| 536                  | 24.3                              | 24.33 |          |  |  | C                            | 07 | H | 21 | /04         |  |  | / |   |
|                      |                                   |       |          |  |  |                              |    |   |    | /           |  |  | / |   |
|                      |                                   |       |          |  |  |                              |    |   |    | /           |  |  | / |   |
|                      |                                   |       |          |  |  |                              |    |   |    | /           |  |  | / |   |
|                      |                                   |       |          |  |  |                              |    |   |    | /           |  |  | / |   |

|                                     |  |                                                                                                                                                                                              |                                 |                           |
|-------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------|
| (Assistant Examiner) (Date)         |  | <br>Young J. Kim Nov 7, 2007<br>(Primary Examiner) (Date)<br><b>YOUNG J. KIM</b><br><b>PRIMARY EXAMINER</b> | <b>Total Claims Allowed: 28</b> |                           |
| (Legal Instruments Examiner) (Date) |  |                                                                                                                                                                                              | O.G.<br>Print Claim(s)<br>1     | O.G.<br>Print Fig.<br>n/a |

| <input checked="" type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> |          |       |          |       | <input type="checkbox"/> <b>CPA</b> |       |          |       |          | <input checked="" type="checkbox"/> <b>T.D.</b> |          |       |          |       | <input type="checkbox"/> <b>R.1.47</b> |  |  |  |  |
|----------------------------------------------------------------------------------------------------------|----------|-------|----------|-------|-------------------------------------|-------|----------|-------|----------|-------------------------------------------------|----------|-------|----------|-------|----------------------------------------|--|--|--|--|
| Final                                                                                                    | Original | Final | Original | Final | Original                            | Final | Original | Final | Original | Final                                           | Original | Final | Original | Final | Original                               |  |  |  |  |
|                                                                                                          | 1        |       | 31       |       | 61                                  |       | 91       |       | 121      |                                                 | 151      |       | 181      |       |                                        |  |  |  |  |
|                                                                                                          | 2        |       | 32       |       | 62                                  |       | 92       |       | 122      |                                                 | 152      |       | 182      |       |                                        |  |  |  |  |
|                                                                                                          | 3        |       | 33       |       | 63                                  |       | 93       |       | 123      |                                                 | 153      |       | 183      |       |                                        |  |  |  |  |
|                                                                                                          | 4        |       | 34       |       | 64                                  |       | 94       |       | 124      |                                                 | 154      |       | 184      |       |                                        |  |  |  |  |
|                                                                                                          | 5        |       | 35       |       | 65                                  |       | 95       |       | 125      |                                                 | 155      |       | 185      |       |                                        |  |  |  |  |
|                                                                                                          | 6        |       | 36       |       | 66                                  |       | 96       |       | 126      |                                                 | 156      |       | 186      |       |                                        |  |  |  |  |
|                                                                                                          | 7        |       | 37       |       | 67                                  |       | 97       |       | 127      |                                                 | 157      |       | 187      |       |                                        |  |  |  |  |
|                                                                                                          | 8        |       | 38       |       | 68                                  |       | 98       |       | 128      |                                                 | 158      |       | 188      |       |                                        |  |  |  |  |
|                                                                                                          | 9        |       | 39       |       | 69                                  |       | 99       |       | 129      |                                                 | 159      |       | 189      |       |                                        |  |  |  |  |
|                                                                                                          | 10       |       | 40       |       | 70                                  |       | 100      |       | 130      |                                                 | 160      |       | 190      |       |                                        |  |  |  |  |
|                                                                                                          | 11       |       | 41       |       | 71                                  |       | 101      |       | 131      |                                                 | 161      |       | 191      |       |                                        |  |  |  |  |
|                                                                                                          | 12       |       | 42       |       | 72                                  |       | 102      |       | 132      |                                                 | 162      |       | 192      |       |                                        |  |  |  |  |
|                                                                                                          | 13       |       | 43       |       | 73                                  |       | 103      |       | 133      |                                                 | 163      |       | 193      |       |                                        |  |  |  |  |
|                                                                                                          | 14       |       | 44       |       | 74                                  |       | 104      |       | 134      |                                                 | 164      |       | 194      |       |                                        |  |  |  |  |
|                                                                                                          | 15       |       | 45       |       | 75                                  |       | 105      |       | 135      |                                                 | 165      |       | 195      |       |                                        |  |  |  |  |
|                                                                                                          | 16       |       | 46       |       | 76                                  |       | 106      |       | 136      |                                                 | 166      |       | 196      |       |                                        |  |  |  |  |
|                                                                                                          | 17       |       | 47       |       | 77                                  |       | 107      |       | 137      |                                                 | 167      |       | 197      |       |                                        |  |  |  |  |
|                                                                                                          | 18       |       | 48       |       | 78                                  |       | 108      |       | 138      |                                                 | 168      |       | 198      |       |                                        |  |  |  |  |
|                                                                                                          | 19       |       | 49       |       | 79                                  |       | 109      |       | 139      |                                                 | 169      |       | 199      |       |                                        |  |  |  |  |
|                                                                                                          | 20       |       | 50       |       | 80                                  |       | 110      |       | 140      |                                                 | 170      |       | 200      |       |                                        |  |  |  |  |
|                                                                                                          | 21       |       | 51       |       | 81                                  |       | 111      |       | 141      |                                                 | 171      |       | 201      |       |                                        |  |  |  |  |
|                                                                                                          | 22       |       | 52       |       | 82                                  |       | 112      |       | 142      |                                                 | 172      |       | 202      |       |                                        |  |  |  |  |
|                                                                                                          | 23       |       | 53       |       | 83                                  |       | 113      |       | 143      |                                                 | 173      |       | 203      |       |                                        |  |  |  |  |
|                                                                                                          | 24       |       | 54       |       | 84                                  |       | 114      |       | 144      |                                                 | 174      |       | 204      |       |                                        |  |  |  |  |
|                                                                                                          | 25       |       | 55       |       | 85                                  |       | 115      |       | 145      |                                                 | 175      |       | 205      |       |                                        |  |  |  |  |
|                                                                                                          | 26       |       | 56       |       | 86                                  |       | 116      |       | 146      |                                                 | 176      |       | 206      |       |                                        |  |  |  |  |
|                                                                                                          | 27       |       | 57       |       | 87                                  |       | 117      |       | 147      |                                                 | 177      |       | 207      |       |                                        |  |  |  |  |
|                                                                                                          | 28       |       | 58       |       | 88                                  |       | 118      |       | 148      |                                                 | 178      |       | 208      |       |                                        |  |  |  |  |
|                                                                                                          | 29       |       | 59       |       | 89                                  |       | 119      |       | 149      |                                                 | 179      |       | 209      |       |                                        |  |  |  |  |
|                                                                                                          | 30       |       | 60       |       | 90                                  |       | 120      |       | 150      |                                                 | 180      |       | 210      |       |                                        |  |  |  |  |